Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (currently amended): A method for playing a casino game comprising the steps of:

receiving a wager from a player,

playing an underlying game of chance which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,

playing a knowledge-based bonus game using answers from the a player in combination with the underlying game of chance, said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,

said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying game of chance, said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers.

Claim 2 (canceled)

Claim 3 (original): The method of claim 1 wherein the step of playing the knowledge-based game occurs when play of the underlying game of chance stops.

Claims 4-7 (canceled)

Claim 8 (currently amended): A method for playing a casino game comprising the steps of:

receiving a wager <u>from a player</u>,

playing an underlying game of chance <u>which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,</u>

playing a knowledge-based bonus game using answers from <u>the</u> ~~a~~ player in combination with the underlying game of chance, <u>said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,</u>

<u>said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for</u> the combined knowledge-based bonus game with the underlying game of chance ~~having a house advantage within a predetermined range~~, <u>said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers</u>, wherein

the step of playing the knowledge-based game occurs when play of the underlying game of chance stops and

stopping of the underlying game of chance is randomly <u>determined.</u> ~~chosen at a given frequency.~~

Claim 9 (currently amended): The method of claim 1<u>,</u> wherein the knowledge-based bonus game has queries with answers<u>.</u> ~~and wherein the house advantage is at least a set limit based upon all answers to all queries in the knowledge-based bonus game are always correct.~~

Claim 10 (currently amended): A method for playing a casino game comprising the steps of:

receiving a wager from a player,

playing an underlying game of chance which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,

playing a knowledge-based bonus game in combination with the underlying game of chance, wherein said knowledge-based bonus game includes queries and using uses answers from thea player to the queries in combination with the underlying game of chance, said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,

said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying game of chance having a house advantage within a predetermined range, said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers.

the knowledge-based bonus game has queries with answers and wherein the house advantage is at most a set limit based upon all answers to all queries in the knowledge-based game are always guessed at.

Claims 11-17 (canceled)

Claim 18 (currently amended): A method for playing a casino game comprising the steps of:

receiving a wager from a player,

playing an underlying game of chance which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,

playing a knowledge-based bonus game using answers from the ~~a~~ player in combination with the underlying game of chance, said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,

said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying game of chance ~~having a house advantage within a predetermined range~~, said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers, wherein

the step of playing the knowledge-based bonus game comprises the steps of:

paying the player a first amount for said second outcome when the player correctly answers a query,

paying the player a second amount for said second outcome when the player incorrectly answers the query.

Claim 19 (currently amended):   A method for playing a combined knowledge-based bonus game with an underlying casino game of chance, the method comprising the steps of:

receiving a wager <u>from a player</u>,

playing the underlying casino game of chance <u>which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,</u>

stopping play of the underlying casino game of chance,

playing the knowledge-based bonus game when the underlying casino game of chance is stopped, <u>said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,</u>

<u>said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying casino game of chance, said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers,</u>

the steps of playing the knowledge-based game at least having the steps of:

(a)   providing at least one query to the player in the knowledge-based game,

(b)   receiving at least one answer from the player in response to the provided at least one query,

(c)   paying the player <u>an amount for the second outcome, wherein said amount is</u> based upon the at least one answer by the player.<s>,</s>

<s>providing a house advantage within a predetermined range for the combined knowledge-based bonus game and underlying casino game, the predetermined range having a set limit based at least upon all answers to all queries in the knowledge-based game are always correct and the wager.</s>

Claims 20-23 (canceled)

Claim 24 (currently amended):   The method of claim 19, wherein the step of paying the player further comprises the steps of:

paying the player a first amount for the second outcome when the player correctly answers the as least one query,

paying the player a second amount for the second outcome when the player incorrectly answers the at least one query.

Claim 25 (currently amended): A method for playing a combined knowledge-based bonus game with an underlying casino game of chance, the method comprising the steps of:

playing the underlying casino game of chance which results in a first outcome provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,

playing the knowledge-based bonus game in combination with the underlying game, the steps of playing the knowledge-based game at least having the steps of:

(a) providing at least one query to the player in the knowledge-based game,

(b) receiving at least one answer from the player in the response to the provided at least one query, and

(c) providing the player a second outcome dependent upon the knowledge of the player, wherein said knowledge-based bonus game is configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying casino game of chance, said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers.

~~the combined knowledge-based bonus game with the underlying casino game having a house advantage in a range from a first set limit based on all answers to all queries are correct and a second limit based on all answers to all queries are guessed.~~

Claims 26-29 (canceled)

Claim 30 (currently amended): The method of claim 25, wherein the step of playing is randomly chosen at a given frequency.

Claim 31-87 (canceled)

Claim 88 (currently amended): A method for playing a casino game comprising the steps of:

receiving a wager from a player,

playing an underlying game of chance which results in a plurality of first payoffs provided to the player, said first outcome dependent upon at least one random determination, said underlying game of chance having a first house advantage,

~~delivering payoffs, if any, in the underlying game of chance,~~

playing a knowledge-based bonus game using answers from the ~~a~~ player in combination with the underlying game of chance, said play of said knowledge-based bonus game resulting in a second outcome provided to the player and dependent upon the knowledge of the player,

said knowledge-based bonus game configured to maintain within a predetermined range a second house advantage for the combined knowledge-based bonus game with the underlying game of chance ~~having a house advantage within a predetermined range~~ said predetermined range configured to account for an expected return provided by the play of knowledge-based bonus game by the player guessing answers and by the player having perfect knowledge of answers.

Claim 89 (new): The method of claim 1, which includes locally storing the queries to be answered by the player.

Claim 96 (new): The method of claim 1, wherein the first outcome can be zero.

Claim 90 (new): The method of claim 8, which includes locally storing the queries to be answered by the player.

Claim 91 (new): The method of claim 8, wherein the first outcome can be zero.

Claim 92 (new):   The method of claim 10, which includes locally storing the queries to be answered by the player.

Claim 93 (new):   The method of claim 10, wherein the first outcome can be zero.

Claim 94 (new):   The method of claim 18, which includes locally storing the queries to be answered by the player.

Claim 95 (new):   The method of claim 18, wherein the first outcome can be zero.

Claim 96 (new):   The method of claim 19, which includes locally storing the queries to be answered by the player.

Claim 97 (new):   The method of claim 19, wherein the first outcome can be zero.

Claim 98 (new):   The method of claim 25, which includes locally storing the queries to be answered by the player.

Claim 99 (new):   The method of claim 25, wherein the first outcome can be zero.

Claim 100 (new):   The method of claim 88, which includes locally storing queries to be answered by the player.

Claim 101 (new):   The method of claim 88, wherein the first outcome can be zero.